

GPS/GSM/GPRS Vehicle & Personal tracker-- **MT90**

5 years warranty



Support:

waterproof **IP66**, Long standby time,

Listening in (voice monitoring), **8MB** flash memory,

built-in motion sensor, Mileage Report, **Cell ID** ,

configure software save more SMS consume

SOS button for urgently help

Get **street name** from cell phone by http link of google maps



Applications:

Personal Tracking and Protection

Pet Tracking

Assets Tracking and Security

Vehicle Tracking

Product Function: ;

Small in size (77mm x 47mm x 20mm) and lightweight (65g)

Waterproof IP66

Low Power Consumption and Long Standby Time

GPS and GSM base station of bi-module positioning

Track by;

SMS/GPRS, on Demand, by Time Interval, by Distance Interval, on Mobile Phone

Listen-in (Voice Monitoring)

Internal 8MB Memory for Logging

Inbuilt Motion Sensor

Inbuilt Battery

SOS Alarm

Geo-fence Alarm

GPS Fake Zone Alarm

Low Battery Alarm

Speeding Alarm

Mileage Report

Items	Specification
Dimension	77 x 47 x 20mm
Weight	65g
Charging Voltage	Mini USB charging interface, DC4.2V~5.5V/400mA
Back-up Battery	950mAh/3.7V rechargeable and replaceable lithium-ion battery(NokiaBL-5C compatible)
Power Consumption	65mA standby current
Operating Temperature	-20℃~55℃
Humidity	5%~95%
Work Time	80 hours in power-saving mode and 10 hours in normal mode
LED	3 LED lights to show power, GPS, GSM and otherstatus
Button	5 buttons for making phone call and sending SMS
Microphone/Speaker	Internal microphone and speaker
Memory	4MB Byte
Sensor	Accelerometer
GSM Frequency	GSM850/900/1800/1900MHz
GPS Chip	Latest GPS SIRF-Star III chipset
GPS Sensitivity	-159dB
Positioning Accuracy	10 meters, 2D RMS

View:



No.	Item	Description
1	GPS LED (Blue)	Indicating GPS status, please refer to "6.3" for more details.
2	GSM LED (Green)	Indicating GSM status, please refer to "6.3" for more details.
3	Power LED(Red)	Indicating the status of charging, lower power, working, sleep mode and power off.
4	SOS Button	Long press for 2 seconds, MT90 will dial 3 preauthorized phone numbers in turn. It will stop dialing when one number answers. Meanwhile, MT90 will send an SMS to the preauthorized phone number and send GPRS message to the server if GPRS function is enabled. Press to wake up if MT90 is in sleep mode.
5	Answer/Hand-up Button	Press to receive an incoming call. Press to complete a conversation. Long press for 2 seconds to send GPRS message to the server when no incoming call or conversation.
6	Microphone	It will run automatically when using listen-in and call functions.
7	Speaker	It will run automatically when using call function.
8	Power On/Off Button	Long press for 2 seconds to turn on MT90. Long press for 2 seconds to turn off MT90. Press to wake MT90 up from sleep mode, power LED will slowly flash for 10 seconds.
9	Mini USB	Mini USB is used for charging, connecting to computer for setting up parameters, updating software and so on.
10	Volume+/Logger Button	Long press to turn up the volume. Long press for 2 seconds to start hands-free conversation. In standby mode, long press for 2 seconds, when the buffer "BI" once, the logger will run automatically. (MT90 will log the route every 30 seconds automatically. Route record can be exported with the computer.
		Long press for 2 seconds again, when the buffer "BI" twice, and the logger will stop automatically.
11	Volume-/GPRS Button	Long press to turn up the volume. In standby mode, long press for 2 seconds, when the buffer "BI" once, GPRS function will be enabled automatically. (Precondition: GPRS parameter must be set in advance, default GPRS message interval is 10 minutes) Long press for seconds again, when the buffer "BI" twice, GPRS function will be disabled automatically.
12	Lanyard Loop	For connecting lanyard.

Track by Calling :

Make a call to MT90 and it will report with one SMS.

For example,

Now, 110727 02:48,V,16,23Km/h,61%,<http://maps.google.com/maps?f=q&hl=en&q=22.540103,114.082329&ie=UTF8&z=16&iwloc=addr&om=1>



Click on the link then the location can be shown directly on Google Maps on your mobile phone.

Report description:

Now,110727 02:48,V,16,23Km/h,61%,<http://maps.google.com/maps?f=q&hl=en&q=22.540103,114.082329&ie=UTF8&z=16&iwloc=addr&om=1>

Content	Description	Note
Now	Current Location	Alarm Type
110721 16:40	Date & Time: 21 July, 2011, 16:40pm	Date & Time in YYMMDD HH:MM
V	No GPS fixed	GPS Status Indicator: A = valid, V = invalid
10	GSM signal=10	GSM Signal. Decimal Digit (0~31)
0Km/h	Speed=0	KM/h. Decimal digit
97%	Battery Power: 97%	Battery Power Balance (Percentage)
http://maps.google.com/maps?f=q&hl=en&q=22.540103,114.082329&ie=UTF8&z=16&iwloc=addr&om=1	Latitude: 22.513015 Longitude: 114.057235	Google Maps Web Link with Latitude and Longitude. Click on the link to get the location.

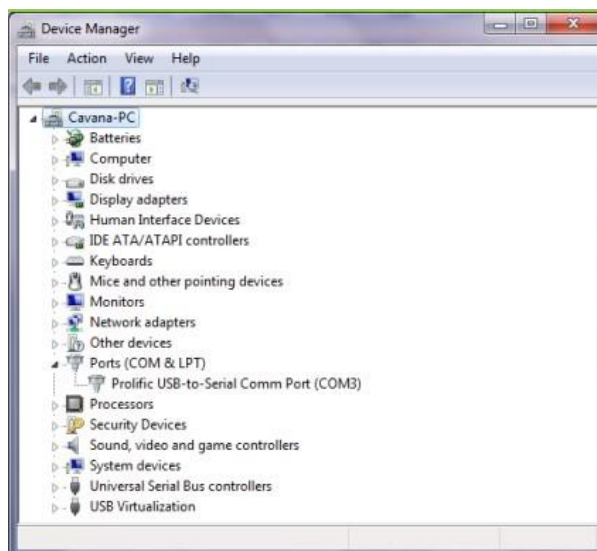
If your mobile cannot visit HTTP websites, input the latitude and longitude into Google Maps as the following picture shows to get the position:



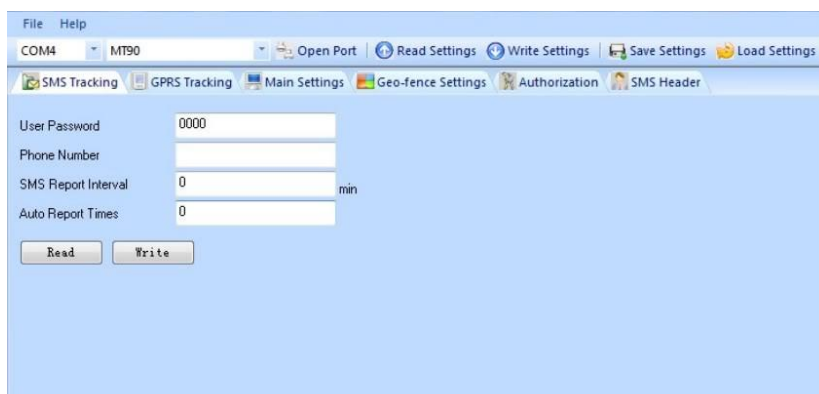
You can configure MT90 by mobile phone or by computer using the Parameter Editor configure software.

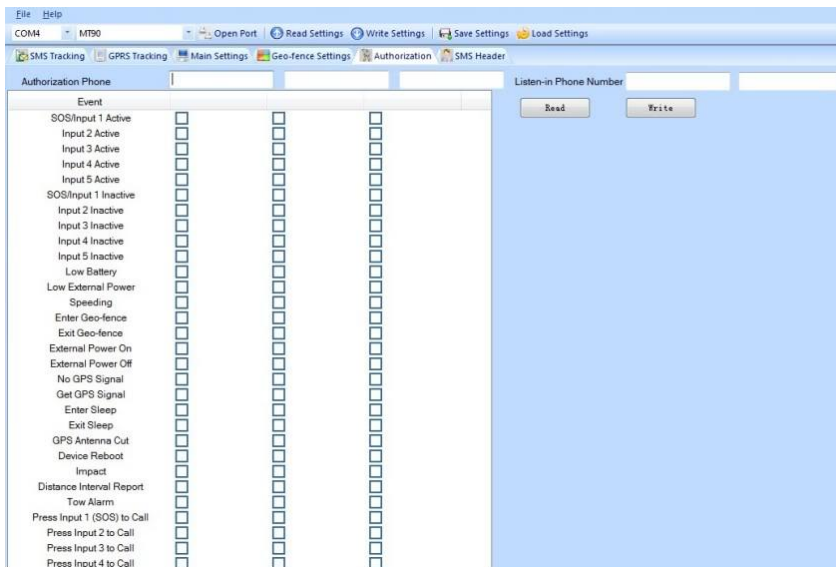
Note: Parameter Editor configure software you can get it in the Package CD, the language will be automatically adjusted to be the same as your PC operation system

Please use "Ctrl+L" to change the language.



Software content:





Package include:

1X MT90 main unit
 1X Battery
 1X Travel charger
 1X CD

Q:If I can use this tracker without a sim card ?

A:This tracker is a combination of current GSM network and GPS positioning. A suitable simcard is a FIRST NECESSITY to make it work. These 2 CANNOT work seperately

Q:Where can I find a suitable sim card to make it work ?

A:As mentioned above, a suitable simcard is required to make it work. But when you choose the simcard, you need to be CAREFUL in order not to waste money. The simcard should be a GSM network based (ONLY GSM). The tracker now CANNOT support 3G in theory. Why in theory? According to our selling experience, in some countries such as AU, US, UK, etc, there are ONLY 3G simcard can be found now. But the tracker CAN still perform normally with such 3G simcard, that is because these 3G simcard can support or compatible with a lower generation like 2G or 2.5G, which is enough to make the tracker work. When you choose the simcard, PLEASE DO CONFIRM this with your local simcard provider.

Q:I can not make it work , is there any technology support ?

A:Yes , we are professional supplier on ebay , and we also has many engineers can provide you the best service , but before you find the help , we really recommend you read our user guide carefully , it is very clear , and then if there is any query , please contact us via email , MSN , or Skype , we will be help you test it step by step

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GPS GSM GPRS Tracker Watch Double Locate Remote Monitor SOS For Child Kid The Old





Item Description

- 100% Brand New.
- Case Size: 3.5 x 4 x 1.5cm
- Band Length: 24cm
- Color: Black
- **GPS** Tracker Watch Wristwatch
- Small and fashion style
- **SOS** Help Button
- Dual Identity: When you are outdoor, GPS positioning satellite monitoring; When you are indoor, **GSM base** station monitoring positioning
- High sensitivity MIC, Can monitor the sound around the device
- Electronic fence, you can designated areas in the center of the device, it will alarm if it out of the areas
- You can see about moving trajectory with 3 months.
- GPS satellites show accurately time
- GSM Band:850/900/1800/1900MHz

Specifications:

- GSM Band:850/900/1800/1900MHz
- GSM/GPS:MTK6252/MTK3326
- GPRS: Class 12, TCP/IP Built in GSM MODULE
- GPS sensitivity: -159dBm
- GPS locator accuracy: 10M (2D RM)
- Speed accuracy: 0.1m/s
- Battery capacity: 3.7V 450mA

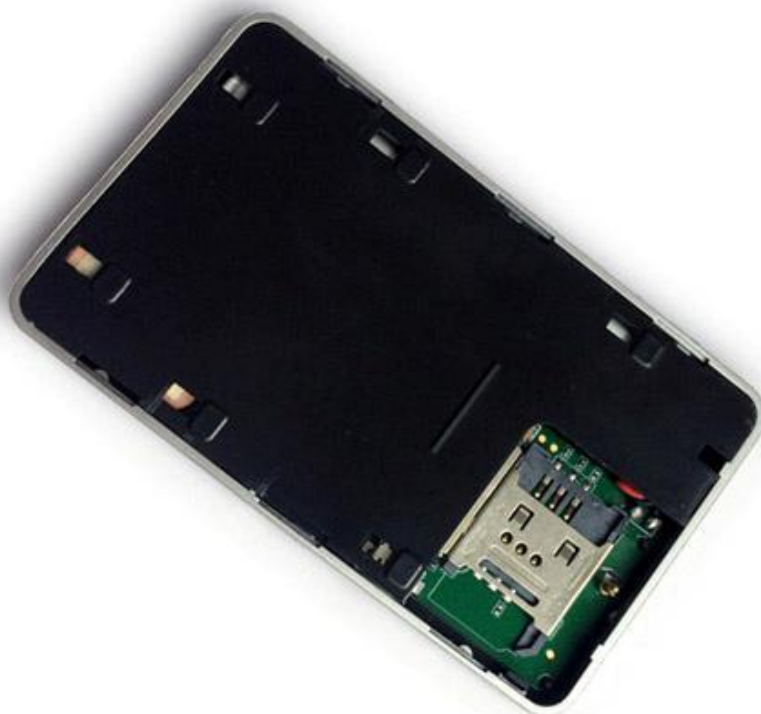
Package Content:

- 1 x GPS Tracker Watch
- 1 x Charger (**US Plug**)
- 1 x USB cable
- 1 x Manual

***2014 Ultra Slim Real
Time Spy Mini GSM
GPRS GPS Tracker Car
Pet Tracking Device***









Description

Features:

- 1) Communication with GSM/GPRS, GSM frequency 4-band 850/900/1800/1900, can be used worldwide.
- 2) Track by your computer/PDA/cell phone/Google earth
- 3) Google link in mobile SMS, can be opened by smart phone.
- 4) Real-time track, get longitude, latitude, speed and time, also can get real address name by setting APN.
- 5) Auto track, automatically get information with interval
- 6) Position by both GPS and GSM, when lose gps, it will position by GSM.
- 7) High sensitivity: very quick to get GPS signal and reply to your call or SMS.
- 8) Geo-fence: send alert when out off preset fence.
- 9) With overment alert/over speed alert/low battery alert/SOS alarm, GPS off

alert.

10) Monitor mode enable you hear the sound around the tracker.

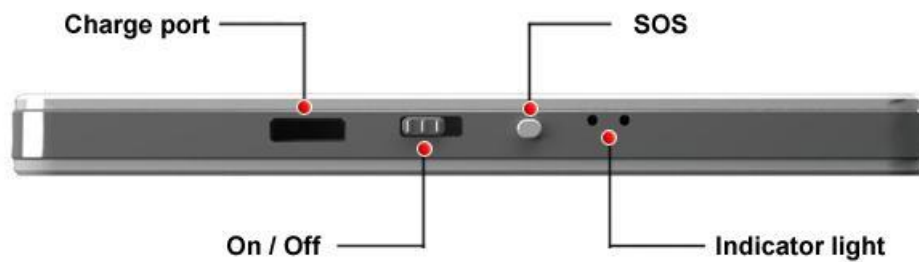
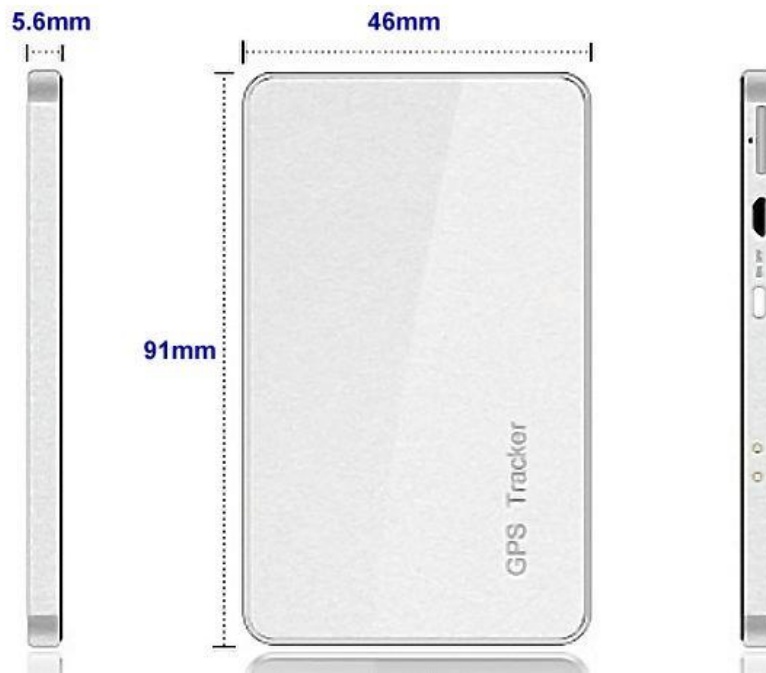
11) State checking function: can check state of GSM, GPS, GPRS and battery.

12) Vehicle rental/out-door machines and equipments ect

13) Protect child/ the old/ the disabled/ pet etc

14) Provide peace-of-mind for businessmen

15) Track criminals secretly





children



elder



people who need help



pet



car



truck

Specification:

Content	Specs.
Dim.	91mm x 46mm x 5.6mm
Weight	55g
Network	GSM/GPRS
Band	850/900/1800/1900Mhz
GPS chip	NXP
GPS sensitivity	-159dBm
GPS accuracy	5-10m
Time To First Fix	Cold status 35-80s Warm status 35s Hot status 1s
Car charger	12—24V input 5V output
Wall charger	110—220V input 5V output
Battery	Chargeable changeable 3.7V 680mAh Li-ion battery
Standby	180hours
Storage Temp.	-40°C to +85°C
Operation Temp.	-20°C to +55°C





Package includes:



NEW GPS WATCH with GSM / GPRS Modules SOS FUNCTION & Electronic Fence

Here it is! New Series GPS Watch with GSM / GPRS, SOS Function and Electronic Fence Function. The guardian could get the center spot of a fence through Google map or single inquiry.

Perfect for the protection of the elderly and accurate positioning of children and asset protection

GPS watch, as a personal remote positioning device made up of GPS module and GSM/GPRS module, is compact in dimensions with high accuracy. On the basis of GPS satellites and under dynamic conditions, it can provide you with accurate and correct location information

GPS watch represents the perfect combination of GSM and GPS technologies. This model, with its precise dimensions and compact appearance, expresses the advanced workmanship in the GSM and GPS field. It is a typical design combining communication products and GPS services.

As a professional security and positioning company, we will provide you with more and better products and services. Before using the watch, please spend several minutes reading this user's manual in order to get to know about operation details and obtain better services.

Onboard speaker and MIC

Our GPS wrist watch comes with built-in speaker and MIC. You will be able to hear and talk to your caller loud and clear

Features

- Security Realtime GPS/GSM/GPRS **Cellphone Wrist Watch**
- Combo GPS cellphone watch
- Displaying at a touch of a button your exact longitude and latitude coordinates
- This GPS watch also comes with a two way calling feature that allows up to 3 mobile phone numbers to be stored
- Send text message to this GPS wrist watch and it will reply with the exact coordinates of its location, which is great for keeping an eye on loved ones. Once you receive the coordinates, you can load up Google maps on your laptop computer, input the coordinates and you'll be able to see exactly with pinpoint accuracy the location of the cell phone GPS watch
- SOS call button and two additional buttons to call mom, dad, your sister or the home or office. You can speed dial three phone numbers from this GPS cellphone wrist watch with just a push of a button.
- You can also easily program the device to receive a phone call with auto connect enabled - the caller can listen in on the conversation (this feature is very effective for private investigation, or simply for fun)
- GPS microchip embedded into the heart of the tracker, continually reads its own location from low orbiting global satellites and then utilizes the GSM infrastructure operated by major cellular network providers via the SIM card to transmit its current location to you.
- Inbuilt GPS Module
- Electronic GPS Fence Function for Guardian
- Low voltage alarm function
- Bi-Directional Call Function
- Internet positioning service center, used to receive and send positioning information
- GSM /GPRS modem supports Quad frequency bands, i.e. [850/900/1800](#)/1900 MHz
- High-sensitivity, new workmanship and the most advanced GPS chip
- Can work effectively in limited space such as urban canyon
- Low energy consumption
- Fast signal acquisition

- Supports single positioning and continuous tracking;
- Supports alarming and remote monitoring
- Supports fast dial button
- Supports the location information inquiry by SMS and Internet
- May monitor without disturbing the tracked person and realizes real-time tracking;
- Can position the holder by call or SMS
- In emergency, press the SOS button to have an accurate positioning

Specifications

GSM module

GSM [850/900/1800](#)/1900 MHz Quad frequency

GPS sensitivity -163dBm

GPS center frequency L1, 1575.42MHz

GPS positioning accuracy 5-25m

GSM positioning accuracy 100-500m

Speed accuracy 0.1 m/s

Time accuracy Synchronous with GPS

GPS Datum WGS-84

Hot start < 1s

Warm start < 38s

Max. altitude 18000m

Max. speed 515m/s

Gravitational acceleration <4g

Operating temperature -20---65°C

Humidity 5%---95%

Dimensions 64.5mm×45.5mm×17.5 mm (main unit)

Voltage Rechargeable 450mAh battery

Power supply DC5V

Standby time >48h

Buttons SOS button for emergency aid; Call 1, Call 2, Switch on / off buttons, interface switch button



Package Includes

- 1x NEW Series GPS Watch with GSM / GPRS SOS and Electronic Fence Functions
- 1x GIFT BOX
- 2x 3.7V 500mA Lithium Ion Batteries
- 1x USB cable for charging
- 1x English Manual
- 1x CD







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Newest Mini GPS Personal Remote Tracker GPRS RF-V8S SIM- SOS Geo-fence







Description

NEW!! Quad-band MINI Real-time GPS GSM GPRS tracker & SOS communicator RF-V8S

Long standby, ISO/Android APP, Geo-fence, SOS



Main Function

- GSM quad-band network, GPS location
- Tracking via website / ISO app / Android app / we chat / SMS
- Trace replay
- Geo-fence alert
- Press for SOS

- Vibrating sensor burglar alarm with 4 levels of sensitivity
- Sound sensor burglar alarm
- Remote listening function
- Low battery alert
- SIM-changing alert

Product specification

- GSM network: 850/900/1800/1900MHz
- GPRS standard: Class 12, TCP/IP
- GPS locating time:
 - ✓•30sec with cold boot(under the open sky)
 - ✓•29sec with warm boot(under the open sky)
 - ✓•5sec with hot boot (under the open sky)
- GPS Positioning accuracy: 10-15m(under the open sky)
- Working temperature: -20°C ~ +70°C
- Working humidity: 5% ~ 95% RH
- Host size: 40(length)x34(width) x14(height)mm
- Host weight: 24g

Product View

Small Size,Light Weight





No.	Function	No.	Function
1	Lanyard hole	2	Reset hole
3	Switch button	4	charger hole
5	GSM indicator	6	SOS button
7	GPS indicator	8	SIM slot(micro card for iphone4)
9	slot rubber plug	10	microphone hole

Easy to install the sim card



Packing:

- 1* Host
- 1* Wall charger
- 1* 12V/DC in car charger
- 1* 12/24V/DC in power supplier
- 1* USB cable
- 1* User manual

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Senior/elderly mobile phone gps tracker real time tracking Concox GS503,1.7 inch



GS503

GPS Senior Phone

Friendly Cellphone For Senior Citizens

CE0700 **RoHS**

FCC ID : X7ICTGS503B





Description

CONCOX Original **Elderly/Kids phone** GPS Tracker GS503

safety, long standby time, SOS Alarm, Big font, 1.7 inch

Black & White Screen Cell Phone

GPS + LBS Locating, Cell phone tracker GPS GS503

Long Calling Time, **For kids/elderly**

Voice Indicator, FM & Electric torch

SOS Alarm & Remotely Monitor, Support Multilanguage

Big key, FM, TORCH, **9 days long standby**



GS503

GPS Senior Phone

Friendly Cellphone For Senior Citizens

CE0700 **RoHS**

FCC ID : X7ICTGS503B

Main Feature

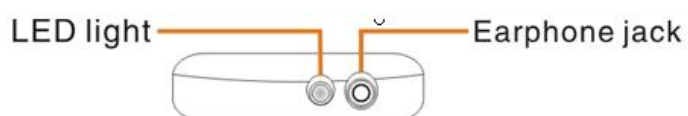
- GSM 850 / 900 / 1800 / 1900 Quad-band
- Support GPS + LBS positioning function
- 1.7 inch black & white screen;
- Support 3 family numbers, 6 speed dial numbers;
- Support SOS emergency call
- Multilanguage(English; Spanish; Russian; Portuguese; Italian; Dutch; French; German)
- Slide keyboard lock for flexible operations;
- Electric torch
- FM radio
- GPS locating function
- Big font
- Talking keyboard& TTS function
- 7 days long standby,
- Loud volume
- Platform support for multiple functions

Specifications

Weight	74g
Dimensions	115.0 (L) x 51.0 (W) x 16.5 (H) mm
Side keys	Volume key(+,-), Key Lock (ON / OFF), Torch(ON / OFF), FM(ON / OFF)
GSM	850 / 900 / 1800 / 1900 MHz
GPRS	Class12
GPS	MT3326
GPS Channels	20
GPS sensitivity	-159dBm
Acquisition sensitivity	-144dBm
Locating time cost	Hot start: < 2 sec(open sky) Warm start: < 15 sec Cold start: < 38 sec(open sky)
Antenna	Built-in quad band GSM antenna, GPS high gain Antenna
LCD	1.7"black & white screen
Location accuracy	about 300m (LBS), 5-10m (GPS)
Torch	1 built-in LED
FM function	Built-in antenna, support hand free
Battery	3.7vDC / 1200mAh
Standby time	7 days

Call time	9 hours
Certifications	CE,FCC,ROHS

Interface Introduction





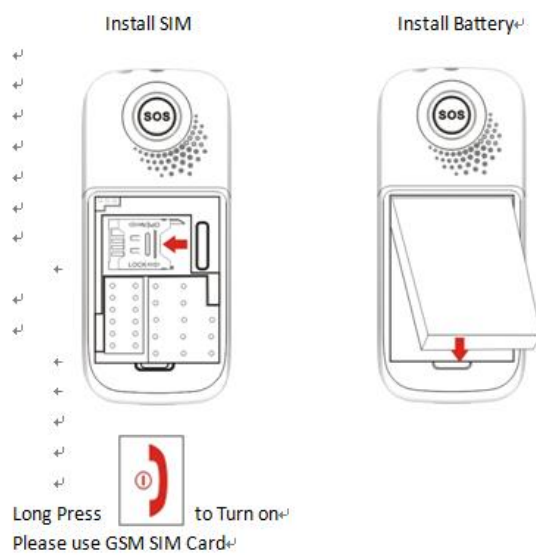
Desktop standing charger connector



SOS button

line overview

How to install SIM/Battery



Accessories



Packing List

- 1 * Host
- 1 * Battery
- 1 * Travel Charger
- 1 * Headset
- 1 * User Manual
- 1 * USB Cable

Mini 1.5" LCD Tk109 Quad-band Handheld GPS Tracker Outdoor Smallest GPS Watch





Description

K109 is certainly a great GPS gadget to have at hand, you can even send a text message to this GPS cellphone wrist watch and it will reply with the exact coordinates of its location, which is great for

keeping an eye on loved ones. Once you receive the coordinates, you can load up Google maps on your laptop computer, input the coordinates and you'll be able to see exactly with pinpoint accuracy the location of the cell phone GPS watch.

This GPS gadget comes with one SOS call button and two additional buttons to call mom, dad, your sister or the home or office. You can speed dial three phone numbers from this GPS cell phone wrist watch with just a push of a button.

You can also easily program the device to receive a phone call with auto connect enabled - the caller can listen in on the conversation. (this feature is very effective for private investigation, or simply for fun!)

Main features are:

Easy to use even for a new beginner

Emit audible sounds to give accurate reading

Diamond indicator will be showed if the stone is a REAL diamond (Green light)

Metal alert (continuous buzzing sound when user accidentally touches metal rather than stone

Large / small switch for testing diamonds +/- 8 points

To emit sounds to give accurate reading

LCD display & LED indicator

If stone is Fake crystal, a stimulant such as cubic zirconium (CZ), will be no reaction

Powered by DC 9V battery x 1 (included)

Standard accessories :

GPS Watch Tracker x 1

Li-ion battery x 1

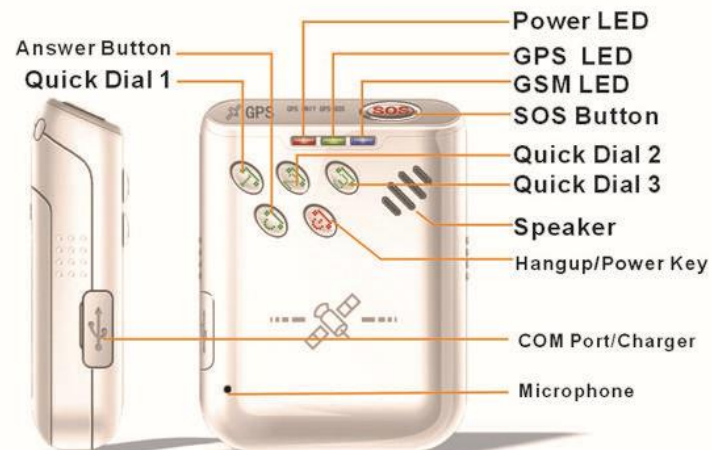
USB Cable x 1

Disk of User Manual x 1

Power Plug Adapter x 1

P007 NEW Real Time Mini GPS Tracker Personal GPS Tracker GSM Tracking Device







Features:

- ◆ *Tracking via SMS or GPRS*
- ◆ *Current location report*
- ◆ *Tracking by time interval*
- ◆ *Two-way conversation*
- ◆ *SOS alert*
- ◆ *Geo-fencing control*
- ◆ *Low battery alert*
- ◆ *Over speed alert*
- ◆ *Four buttons for making phone call and/or sending message to preset numbers*
- ◆ *Removable and rechargeable internal battery*
- ◆ *Built-in speaker and microphone*
- ◆ *Alert when Track enter/exits GPS blind area*
- ◆ *Live Voice monitoring*
- ◆ *Vibrating alert*
- ◆ *Vehicle safeguard*

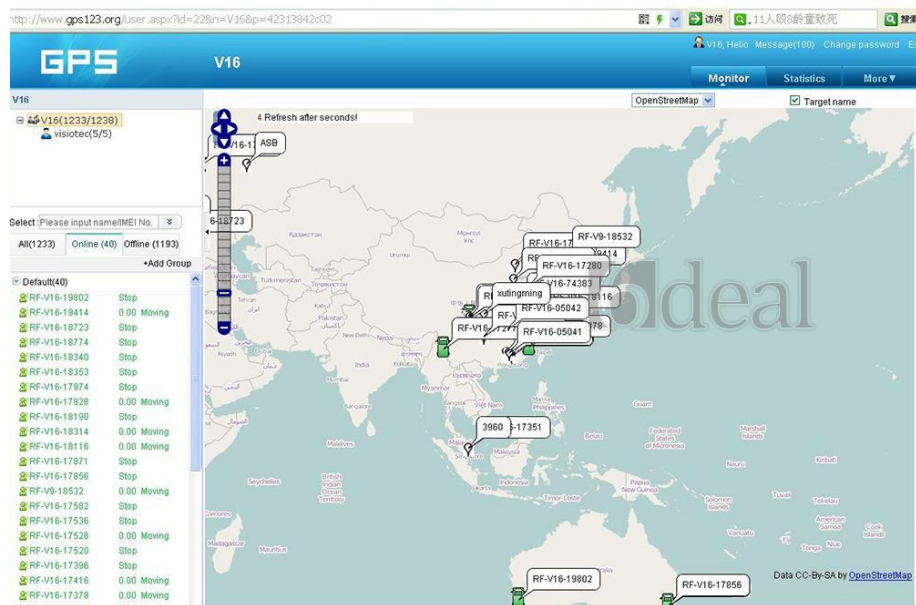
Package list:

- 1 * P007 Tir-brand GMS/GPS Mini Personal GPS Tracker (White)
 - 1 * 850mAh Rechargeable Battery
 - 1 * USB Cable
 - 1 * Power Adapter
 - 1 * Carrying Strap
 - 1 * User Manual
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Mini GPS GSM Realtime Quad Band Vehicle Motorcycle Tracker Monitor







Smart GPS tracker

GPS tracker & SOS communicator differs itself from mobile phones in application.



Mobile phone

VS

Smart GPS tracker

GPS tracker & SOS communicator



Click to Call

A must for quick response in emergencies
The device support calls to emergency contacts only.

Avoids misdialing and random calls

1 , One click will start communications in emergencies

2 , no need to learn to use

>Button 1 for the mother's phone number, click to call mother
Button 2 for the father's phone number,click to call father



6deal

"Click for help" button

Pressing button "S" on the communicator will trigger an automatic sending of current location of your child to the two emergency contact numbers and five calls to the numbers until the calls are answered.

Unique function for quick response in emergencies



Three kinds of communication methods to protect your family's safety.

push-to-talk



Press any key answer incoming call when the tracker is ringing.
Press power key to refuse incoming call.

Auto-answer (hands-free)

Are you OK?



Parents can listen and talk with their child after sending "mt#" in a text message and making a call to the device in emergency situations.

In this way, parents need not to worry if their child does not answer calls for some reason.

silent monitoring



Send "jy#" will change into the silent monitoring function ,you can listen to the sound around your child to get prepared for emergencies if your child's phone is not answered or you do not want to disturb your child.

Tracking via website

GPS www.gps123.org NanoTag, Hello Message(100) Change password Exit

Monitor Statistics More

NanoTag NanoTag(19/19)

Select: Please input name/IMEI No. All(19) Online (12) Offline (7) +Add Group

Default(19)

From: 2013-10-21 11:33 To: 2013-10-21 16:33 Play Continue Pause

playback

RF-V15-09954
2013-10-21 11:48:12
Mileage: 85.804
Lat: -33.78511, Lon: 151.13495
Direction: South, Speed: 29.63km/h

Geo-Fence

RF-V15-09954

Tracking via APP

Scan following Qr code to install Android and ISO APP



Tracking via SMS

Tracking via SMS: Send "dw#" you will get the address and map link .



When the battery left is less than 10%, it will send SMS notifications to master contacts.



10%



When the SIM was changed the tracker will send SMS:
Alert,the SIM card has been changed.



- One communicator
- One charger
- One USB cable
- One hang rope
- One user manual

- 1 Super Mini GPS tracking, fast positioning, low power consumption chip design
- 2 With real GPS module, accurate positioning, high sensitivity
- 3 360° tracking mode: SMS, internet, Android applications, Apple's app
- 4 Track playback
- 5 Fast rescue call, press the TALK / auto answer / silent monitoring three modes reply

Product size: about 40 x 34 x 14 mm

Parameters:

- 1 Charging voltage: DC 5V
- 2 Built-in rechargeable lithium battery
- 3 GSM frequency: 850/900/1800/1900MHz
- 4 Positional accuracy: within 50 m (actual measure)
- 5 Positioning way: LBS/GPS
- 6 Working temperature: -20 - 70 Celsius
- 7 Indicator light: blue/yellow LED light
- 8 Support Micro SIM card
- 9 Standby time: 200-300 hours

Adapter:

Input: 100-240V AC 50/60Hz 0.1A

Output: DC 5V 500mA

Car charger:

Input: DC 12-24V

Output: DC 5V 1A

Function:

- 1 Support number binding (max. up to 5 groups)
- 2 Support real-time call: make a call, answer a call, SOS, etc.
- 3 Support query functions: location query, communicator status inquiry
- 4 Set system configuration: change system language (Chinese, English, French), change passwords, etc.
- 5 Other features: low battery alarm

Package included

- 1 x GPS Tracker
- 1 x Car charger
- 1 x USB power line
- 1 x Lanyard
- 1 x English user manual
- 1 x Adapter (EU version)

In origianl package